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	Application No.	Applicant(s)	
Nation of Alleman 1994	10/629,373	NG ET AL.	
Notice of Allowability	Examiner	Art Unit	
	A. J. HEINZ	2627	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED ir or other appropriate commu GHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS	⁄e
1. This communication is responsive to <u>papers filed 4/7/06</u> .			
2. X The allowed claim(s) is/are 1-13 and 20,22-27.			
3. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the:		or (f).	
Certified copies of the priority documents have			
2. Certified copies of the priority documents have	• •		
Copies of the certified copies of the priority doc	uments have been received	d in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.		
(a) ☐ including changes required by the Notice of Draftsperso		v (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.4 each sheet. Replacement sheet(s) should be labeled as such in the			
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./	Mail Date Amendment/Comment	
Paper No./Mail Date	_		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		Statement of Reasons for Allowance	
-	9. Other	<u>-</u> ·	
		A. J. HEINZ Primary Examiner Art Unit: 2627	

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EXAMINER'S AMENDMENT/COMMENT

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AND

EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

- 1. Prosecution in this instant application is reopened in view of applicant's response in papers dated 7 April 2006.
- 2. The following is an examiner's statement of reasons for allowance: the prior art does not show or reasonably teach/suggest to one of ordinary skill in the art to which said subject matter pertains to, the combination of structure in a filter apparatus:
- i) which guides a portion of the internal fluid stream (the term 'internal' interpreted as per applicant's remarks in sections 5-7 {V-VII} of 'Appellant's Brief' {papers dated 7 April 2006} to mean the "fluid stream" contained in the "enclosure") through a recirculating filter and a filter chamber, which is located immediately downstream of the recirculating filter; or
- ii) which diverts a portion of the internal fluid stream through a recirculating filter and fluidly mixing the internal fluid stream portion and an external fluid stream (the term

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'external' interpreted as per applicant's remarks in sections 5-7 {V-VII} of 'Appellant's Brief' to mean the "fluid stream" which emanates externally of the "enclosure") with a filter chamber disposed within the internal fluid stream immediately downstream of the recirculating filter.

Re claim 20; As argued by applicant, the scope of the claims is to be read on the specification and insubstantial variations thereof. The specification defines the instant means for filtering contaminants in a single figure 4 in the Drawings (and its associated written description).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. J. HEINZ whose telephone number is (571) 272-7587. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DWAYNE BOST can be reached on (571)272-7023.

The fax phone number for the organization where this application or proceeding is assigned is (571)273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A. J. HEINZ Primary Examiner Art Unit 2627

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